

Title (en)
FLEXIBLE TUBULAR FILTER MEDIUM

Title (de)
BIEGSAMES ROHRFÖRMIGES FILTERMATERIAL

Title (fr)
MATERIAU FILTRANT TUBULAIRE FLEXIBLE

Publication
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Application
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Abstract (en)
[origin: WO9010487A1] A filter medium having a tubular, round braided texture obtained by intertwining a plurality of yarns helically in both leftward and rightward directions, or a filter medium produced by providing a fiber assembly layer on the circumferential surface of the above-mentioned filter medium. Particularly, a flexible tubular filter medium free from flex blocking caused by bending deformation, undergoing little textural change at the inner and outer circumferential portions of a bent part thereof, and having a high particle removing rate and a long lifetime, and a flexible filter element consisting of this filter medium held in a flexible casing. This invention is usefully applied to a liquid filter, especially, a fuel filter for automobiles.

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Citation (examination)
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Cited by
CN112940817A; WO2012164348A1; WO2012020280A1; WO2016118016A1; WO2007015643A1; US7981232B2; DE102014005908A1

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